

AbstractChannel selection procedure for a mobile communication device

A method of controlling a mobile communication device, such as a mobile telephone, to operate at or over one or more pre-determined frequency values or ranges depending on the geographical location. The method includes the steps of determining where the mobile communication device is in terms of geographical location using GSM network information, identifying frequency values or ranges available in the geographical location at which the device can operate and configuring the mobile communication device to operate at one of the identified frequency values or ranges.